

Title (en)
Self-propelled road milling machine with a cooling system

Title (de)
Selbstfahrende Strassenfräsmaschine mit Kühlsystem

Title (fr)
Fraiseuse de route automotrice avec système de refroidissement

Publication
EP 1522688 B1 20110223 (DE)

Application
EP 04022745 A 20040924

Priority
DE 10347872 A 20031010

Abstract (en)
[origin: EP1522688A2] Self-powered road surface milling machine has an air-blown (36) cooling system with a radiator (34) and a suction air duct (38, 40). The air duct has an air inlet (46, 48) and an outlet (42, 44) directed at the radiator along the machine longitudinal axis, sucking in air from the side. In a preferred embodiment, the suction passage is fabricated as a single unit with the liquid holding tank (32).

IPC 8 full level
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